

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3030	e-graphit\$4 grafoil sigraflex (expans\$7 near1 graphit\$5)	EPO; JPO; DERWENT	OR	ON	2007/09/17 18:35
S2	1030	S1 and (resin binder binding tacking tackif\$6)	EPO; JPO; DERWENT	OR	ON	2007/09/17 18:35
S3	883	S2 not (separator bipolar bi-polar interconnect\$4 (fuel adj (cell battery)))	EPO; JPO; DERWENT	OR	ON	2007/09/17 18:36
S4	147	S2 not S3	EPO; JPO; DERWENT	OR	ON	2007/09/17 17:29
S5	1	2002-146473.NRAN.	DERWENT	OR	ON	2007/09/17 17:38
S6	1	2002-503623.NRAN.	DERWENT	OR	ON	2007/09/17 17:43
S7	3057	e-graphit\$4 grafoil sigraflex (expans\$7 near1 graphit\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/17 18:35
S8	958	S7 same (resin binder binding tacking tackif\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/17 18:36
S9	536	S8 not (separator bipolar bi-polar interconnect\$4 (fuel adj (cell battery)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/17 18:36
S10	422	S8 not S9	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/17 18:36
S11	19	("4908169"   "5382384"   "5500471").PN. OR ("5882570").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/17 18:41

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5422	EXPAN\$5 NEAR1 GRAPHIT\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/17 12:46
S2	305	S1 with (separator bipolar bi-polar interconnect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/17 11:42
S3	10	("3404061"   "4895713"   "4988583"   "5149518"   "5176863"   "5300370"   "5846459"   "5902762"   "6143218").PN. OR ("6673284").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/17 11:51
S4	63	("3404061"   "4190257"   "4226821"   "4642201"   "4826181"   "4911972"   "5176863"   "5225262"   "5225379"   "5228701"   "5531454"   "5683778").PN. OR ("5902762").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/17 11:58
S5	205	("3404061").URPN.	USPAT	OR	ON	2007/09/17 11:58
S6	46	S1 near5 (extend\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/17 12:44
S7	2726	(graphit\$4) near5 (extend\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/17 12:45
S8	0	(egraphit\$4) near5 (extend\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/17 12:45
S9	0	(e-graphit\$4) near5 (extend\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/17 12:45
S10	5523	S1 (e-graphit\$4 egraphit\$4 expandex)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/17 12:46
S11	4818	S10 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/17 12:57

## EAST Search History

S12	705	S10 not S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/17 12:53
S13	2	"6242124".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/17 12:53
S14	1	1998-185176.NRAN.	DERWENT	OR	ON	2007/09/17 12:53
S15	1	1998-185177.NRAN.	DERWENT	OR	ON	2007/09/17 12:56
S16	609	S10 near5 compress\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/17 13:56
S17	403	S16 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/17 12:57
S18	206	S16 not S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/17 12:58
S19	2	"2000277127"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/17 12:58
S20	1	2004-181614.NRAN.	DERWENT	OR	ON	2007/09/17 13:03
S21	8	("4522895").PN. OR ("4743519").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/17 13:21
S22	11	("4166145"   "4279952"   "4400433"   "4522895"   "4567086").PN. OR ("4777083").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/17 13:25
S23	5	"9516287"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/17 13:26
S24	8	"9516287"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/17 13:26
S25	1	1995-224500.NRAN.	DERWENT	OR	ON	2007/09/17 13:26

## EAST Search History

S26	23	("1137373"   "1191383"   "3404061"   "3492197"   "3718720"   "4414142"   "4534922"   "4642201"   "4799956"   "4895713"   "4946892"   "5149518"   "5846459"   "5885728"   "5902762").PN. OR ("6432336").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/17 13:29
S27	2	("6410128"   "6468686").PN. OR ("6706400").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/17 13:35
S28	2	10/603684	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/17 13:48
S29	2	"3494382".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/17 13:48
S30	51	S16 same (separator bipolar bi-polar interconnect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/17 13:56
S31	1	2004-181614.NRAN.	DERWENT	OR	ON	2007/09/17 14:05
S32	32	("3404061"   "4102960"   "4199628"   "4216266"   "4565649"   "4749514"   "4895713"   "4915925"   "5149518"   "5176863"   "5186919"   "5225379"   "5330680"   "5376450"   "5494056"   "5582781"   "5698088").PN. OR ("5846459").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/17 16:00
S37	48	(US-20070015038-\$ or US-20060121329-\$ or US-20050123822-\$ or US-20030129471-\$ or US-20070164483-\$ or US-20010038909-\$ or US-20010041253-\$ or US-20030143452-\$).did. or (US-6673284-\$ or US-6143218-\$ or US-5902762-\$ or US-3404061-\$ or US-7241409-\$ or US-4234638-\$ or US-5976727-\$ or US-6037074-\$ or US-6060189-\$ or US-6087034-\$ or US-6379476-\$ or US-4743519-\$ or US-4777083-\$ or US-5942347-\$ or US-6432336-\$ or US-6706400-\$ or US-6923631-\$ or US-3494382-\$ or US-6808834-\$ or US-4729910-\$ or US-5885728-\$ or US-5846459-\$ or US-4199628-\$).did. or (JP-2000277127-\$ or JP-10040937-\$ or JP-2002093431-\$ or JP-2001076739-\$ or JP-2000077081-\$).did. or (JP-05043350-\$ or EP-745571-\$ or EP-784352-\$ or JP-10040937-\$ or JP-10040938-\$ or JP-2000223133-\$ or JP-2001076739-\$ or JP-2000277127-\$ or JP-2000285931-\$ or WO-200266245-\$ or US-20040121122-\$ or US-5527363-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/17 17:12